Approved for use through 07/31/2006. OMB 065 (-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE ERRY & TRADE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/803,653 TRANSMITTAL Filing Date March 12, 2001 **FORM** First Named Inventor Winfried Siffert Art Unit 1634 (to be used for all correspondence after initial filing) **Examiner Name** MYERS, Carla J. Attorney Docket Number 741135-12 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication $|\mathbf{x}|$ Drawing(s) to Technology Center (TC) Fee Transmittal Form Appeal Communication to Board $|\mathbf{x}|$ Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Certificate of Mailing; Certificate of Request for Refund **Express Abandonment Request** Limited Recognition; Check \$640.00; and Return Receipt Postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority The Commissioner is hereby authorized to charge any fee deficiency or credit any Document(s) overpayment to the Nixon Peabody LLP Deposit Account No. 50-0850. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

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Nicole M. Gignac

Signature

Date

June 23, 2004

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

David S. Resnick (34,235)/Leena H. Karttunen (10.9(b))

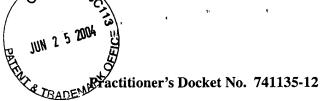
Nixon Peabody LLP, 100 Summer Street, Boston, MA 0 2110

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Winfried Siffert

Application No.:

09/803,653

Group No.:

1634

Filed: For:

March 12, 2001

Examiner:

MYERS, Carla J.

GENE ALTERATION IN THE GENE FOR THE GBETA3-SUBUNIT

OF THE HUMAN G PROTEIN

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Nicole M. Gignac

PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

 $\overline{\mathrm{X}}$ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	640.	.00
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Complete if Known					
Application Number 09/803,653					
Filing Date	March 12, 2001				
First Named Inventor	Winfried Siffert				
Examiner Name	MYERS, Carla J.				
Art Unit	1634				
Attorney Docket No.	741135-12	-			

METH	IOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. A	3. ADDITIONAL FEES					
	Order Control	L <u>arge</u>	Large Entity , Small Entity					
	Account:	Fee	Fee	Fee	Fee	Fee Description	5 D.::d	
Deposit Account	50-0850	1051	(\$) 130	Code 2051	1.7	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit		1	50	2052		Surcharge - late provisional filing fee or		
Account	Nixon Peabody LLP	1052	50	2052	25	cover sheet		
Name The Director i	s authorized to: (check all that apply)	1053	130	1053		Non-English specification	\vdash	
Charge fee(s) indicated below X Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
X Charge any	y additional fee(s) or any underpayment of fee(s) **	1804	9201	1804	920*	Requesting publication of SIR prior to Examiner action		
	(s) indicated below, except for the filing fee	1805	1,840	1805	1.840*	Requesting publication of SIR after		
	lentified deposit account. **this_submission		.,	''	.,•	Examiner action		
	FEE CALCULATION only	1251	110	2251		Extension for reply within first month		
1. BASIC F		1252	420	2252	210	Extension for reply within second month	475.00	
Large Entity	Small Entity	1253	950	2253	475	Extension for reply within third month	475.00	
Fee Fee Code (\$)	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	——	
1001 770	2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	165.00	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing brief in support of an appeal	<u> </u>	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>	
			1,330	2453	665	Petition to revive - unintentional		
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims Independent	-20** = X = =	1503	640	2503	320	Plant issue fee		
Claims	-3** = L X L = -	1460	130	1460	130	Petitions to the Commissioner		
Multiple Depe	ndent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity		1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 43 ** Reissue independent claims	4004	770	2801	205	examined (37 CFR 1.129(b))		
1005 10	over original patent	1801 1802	770 900	1802		Request for Continued Examination (RCE) Request for expedited examination	<u> </u>	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	900	of a design application		
	SUBTOTAL (2) (\$)	Other	fee (sp	oecify) .				
**or number	SUBTOTAL (2) (\$)	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	640.00	

SUBMITTED BY	(Complete (if applicable)			
Name (Print/Type)	David S. Resnick/Leena H. Karttunen	Registration No. (Attorney/Agent) 34,235.10.9((b)	Telephone	617-345-6057
Signature	1kg	<u> </u>	Date	June <u>23</u> , 2004

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